

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 425 Const Calendar Day: 779 Date: 27-Oct-2011 Thursday
Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:30 pm **Break:** 00:30 **Over Time:** 02:00

Federal ID: Location:

Reviewer: Mathur, Lalit Approved Date: Status: Submit

Weather

Temperature 7 AM 50 - 60 **12 PM** 60 - 70 **4PM** 60 - 70

Precipitation 0.00" Condition Partly overcast to sunny

Working Day | If no, explain:

Diary:

Work description.

- Attended the weekly SAS Safety Tailgate meeting at 8:00am.

- Surveyed the lower side face of the W2E west deviation saddle and the north side face of the jacking saddle with the assistance of Roman Granados. This was done in order to locate the midpoint between the two saddles for surveying the first cable strand sag at this location. Roman and myself confirmed the measurements taken with the total station with a tape measure. Also began to devise the most accurate way to measure the first cable strand sag.
- Began to process the surveying information gathered the last few days in order to calculate the actual midspan coordinates for staking out the points most likely on the W2 working platform, concrete, and secondary hauling frame members.
- Picked up the truck assigned to me (No. 0070449) at the Rickard Street Maintenance Station (under the 101/280 interchange) with the assistance of Roman Granandos. The truck was in the shop for routine maintenance.

Attachment



ABF ironworkers continuing to form/shape the practice cable strand at the W2W west deviation saddle prior to placing into the saddle trough dividers.



Practice cable strand seen from the jacking saddle to the W2W west deviation saddle.



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Run date 21-Nov-14

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Time 11:07 AM

Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Bruce, Matt Diary #: 425 Date: 27-Oct-2011 Thursday



View from the 2nd resection point used to survey the low side face of the W2E west deviation saddle and the north side face of the jacking saddle.



Completed practice cable strand formed/shaped at the jacking saddle placed into the saddle trough divider plates..



ABF ironworkers continuing to form/shape the practice cable strand at the W2E west deviation saddle prior to placing into the saddle trough dividers.



View from the 1st resection point used to survey the low side face of the W2W west deviation saddle and the south side face of the jacking saddle.